



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) Dardenn et al. Group/Art Unit Unknown  
Serial No. 10 042,025 Examiner Unknown  
Filed 25 October 2001 Docket No. 150 0088 0102  
Title METHODS FOR FORMING ROUGH RUTHENIUM CONTAINING LAYERS AND  
STRUCTURES METHODS USING SAME

Assistant Commissioner for Patents  
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ An itemized return postcard  
☒ A Petition for Extension of Time for \_\_\_\_\_ months and a check in the amount of \$\_\_\_\_ for the required fee  
☒ An Information Disclosure Statement (2 pgs), copies of 4 applications, 1449 forms (4 pgs) and copies of 2 documents cited on the 1449 forms.  
\_\_\_\_ A check in the amount of \$\_\_\_\_ for \_\_\_\_  
\_\_\_\_ A certified copy of a \_\_\_\_ application, Serial No. \_\_, filed \_\_\_\_\_, the right of priority of which is claimed under 35 U.S.C. §119.  
\_\_\_\_ Other: \_\_\_\_\_  
\_\_\_\_ Amendment: \_\_\_\_ No Additional fee is required. \_\_\_\_ The fee has been calculated as shown.

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	
Independent Claims				x \$84 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$280 Here →					
Total Additional Claim Fees Required					

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

**CERTIFICATE UNDER 37 C.F.R. §1.8:** The undersigned hereby certifies that this Transmittal Letter and the papers(s), as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this \_\_\_\_\_ day of February, 2002.

MUEHLING, RAASCH & GIEBHARDT, P.A.  
Customer Number 26813

By \_\_\_\_\_  
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LARGE ENTITY TRANSMITTAL UNDER RULE 1.8



PATENT  
Docket No. 150,0088 0102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Derderian et al.	Group Art Unit:	Unknown
Serial No.:	10/042,025	Examiner:	Unknown
Filed:	25 October 2001		
For:	METHODS FOR FORMING ROUGH RUTHENIUM CONTAINING LAYERS AND STRUCTURES/METHODS USING SAME		

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington D.C. 20231

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Applicants also wish to bring the Examiner's attention to the following pending U.S. Applications, as well as any prior art and any provisional U.S. patent applications referenced therein. A copy of each of the below listed pending U.S. Patent Applications is provided herewith.

**Information Disclosure Statement**

Applicant: Derderian et al.

Serial No.: 10/042,025

Filed: 25 October 2001

METHODS FOR FORMING ROUGH RUTHENIUM CONTAINING LAYERS AND STRUCTURES METHODS USING SAME



**List of Pending Non-Published U.S. Patent Applications**

Applicant(s)	Application Number	Filing Date	Serial No. of Provisional Application to which listed Application claims priority
Visokay	09/520,492	03/08/00	-
-	09/590,571	06/08/00	--
-	09/590,795	06/08/00	
Derderian et al.	10/045,345	10/25/01	--

It is believed that no fee is due, as this Information Disclosure Statement is filed prior to the receipt of any Action on the merits. However, in the event a fee is due, please charge any fee or credit any overpayment to Account No. 13 4895.

The Examiner is invited to contact Applicants' Representatives at the below listed telephone number, if they can be of any assistance during prosecution of the present application.

Respectfully submitted for

Micron Technology, Inc.

By  
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**CERTIFICATE UNDER 37 C.F.R. 1.81**

The undersigned hereby certifies that this paper is being deposited with the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for U.S. Patents, Washington, D.C. 20231, on this 11th day of February, 2002.

Mark J. Gebhardt

Date

By

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